Nuclear Regulatory Commission

Amendment Number 1 Effective Date: October 30, 2007.

SAR Submitted by: Transnuclear, Inc.

SAR Title: Final Safety Analysis Report for the TN-68 Dry Storage Cask.

Docket Number: 72–1027.

Certificate Expiration Date: May 28, 2020.

Model Number: TN-68.

Certificate Number: 1029.

Initial Certificate Effective Date: February 5, 2003.

Amendment Number 1 Effective Date: May 16, 2005.

SAR Submitted by: Transnuclear, Inc.

SAR Title: Final Safety Analysis Report for the Standardized Advanced NUHOMS® Horizontal Modular Storage System for Irradiated Nuclear Fuel.

Docket Number: 72-1029.

Certificate Expiration Date: February 5, 2023.

Model Number: Standardized Advanced
NUHOMS *-24PT1, NUHOMS *-24PT4.

Certificate Number: 1030.

Initial Certificate Effective Date: January 10, 2007.

SAR Submitted by: Transnuclear, Inc.

SAR Title: Final Safety Analysis Report for the NUHOMS® HD Horizontal Modular Storage System Irradiated Nuclear Fuel. Docket Number: 72–1030.

Certificate Expiration Date: January 10, 2027. Model Number: NUHOMS® HD-32PTH.

Certificate Number: 1031.

Initial Certificate Effective Date: February 4, 2009.

Amendment Number 1 Effective Date: August 30, 2010.

SAR Submitted by: NAC International, Inc. SAR Title: Final Safety Analysis Report for the MAGNASTOR System.

Docket Number: 72–1031.

Certificate Expiration Date: February 4, 2029. Model Number: MAGNASTOR.

[55 FR 29191, July 18, 1990]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting §72.214, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at www.fdsys.gov.

§ 72.216 [Reserved]

§72.218 Termination of licenses.

(a) The notification regarding the program for the management of spent fuel at the reactor required by \$50.54(bb) of this chapter must include a plan for removal of the spent fuel stored under this general license from the reactor site. The plan must show how the spent fuel will be managed before starting to decommission systems

and components needed for moving, unloading, and shipping this spent fuel.

- (b) An application for termination of a reactor operating license issued under 10 CFR part 50 and submitted under §50.82 of this chapter, or a combined license issued under 10 CFR part 52 and submitted under §52.110 of this chapter, must contain a description of how the spent fuel stored under this general license will be removed from the reactor site.
- (c) The reactor licensee shall send a copy of submittals under §72.218(a) and (b) to the administrator of the appropriate Nuclear Regulatory Commission regional office shown in appendix D to part 20 of this chapter.

[55 FR 29191, July 18, 1990, as amended at 72 FR 49561, Aug. 28, 2007]

§72.220 Violations.

This general license is subject to the provisions of §72.84 for violation of the regulations under this part.

Subpart L—Approval of Spent Fuel Storage Casks

SOURCE: 55 FR 29193, July 18, 1990, unless otherwise noted

§ 72.230 Procedures for spent fuel storage cask submittals.

- (a) An application for approval of a spent fuel storage cask design must be submitted in accordance with the instructions contained in §72.4. A safety analysis report describing the proposed cask design and how the cask should be used to store spent fuel safely must be included with the application.
- (b) Casks that have been certified for transportation of spent fuel under part 71 of this chapter may be approved for storage of spent fuel under this subpart. An application must be submitted in accordance with the instructions contained in §72.4. A copy of the Certificate of Compliance issued for the cask under part 71 of this chapter, and drawings and other documents referenced in the certificate, must be included with the application. A safety analysis report showing that the cask is suitable for storage of spent fuel for a period of at least 20 years must also be included.